

10/537588

JC20 Rec'd PCT/PTO 06 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : National Phase Entry of PCT/EP2003/013709
Applicant : Matthias PASCHKE
Filed : June 6, 2005
TC/A.U. :
Examiner :

Docket No. : 2958-133
Customer No. : 6449
Confirmation No. :

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450


Sir:

In compliance with applicants duty of disclosure under 37 C.F.R. 1.56, enclosed is a copy of the International Search Report in the corresponding international application. The relevance of the references is noted in the International Search Report. We understand that the references have been forwarded by the International Bureau, and are available to the Examiner, but if the Examiner needs copies of any of the references, the Examiner is requested to advise counsel accordingly.

In the event that any fees are due with this paper, please charge our Deposit Account No. 02-2135.

Respectfully submitted,

By



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RBM/cb

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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| Application Number | 10/537588 |
| Filing Date | June 6, 2005 |
| First Named Inventor | Matthias PASCHKE |
| Group Art Unit | |
| Examiner Name | |
| Confirmation No. | |
| Attorney Docket Number | 2958-133 |

Sheet

1

of

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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | T ⁶ |
|-----------------------|--------------------------|-----------------------------|---------------------|---------------------------------|--|--|----------------|
| | | Office ³ Code | Number ⁴ | Kind ⁵ (if known) | | | |
| | 1. | WO | 92/18619 | A | Scripps Research Inst. | 10/29/92 | |
| | 2. | WO | 97/32017 | A | GE Liming | 9/4/97 | |
| | 3. | WO | 00/71694 | A | Scripps Research Inst. | 11/30/00 | |
| | 4. | WO | 02/22667 | A | Mueller et al | 3/21/02 | |
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| Examiner Signature | | | | | Date Considered | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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|--|---|----|---|--------------------------|----------------------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | <i>Complete if Known</i> | |
| | | | | Application Number | New Application 10/537588 |
| | | | | Filing Date | June 6, 2005 |
| | | | | First Named Inventor | Matthias PASCHKE |
| | | | | Group Art Unit | |
| | | | | Examiner Name | |
| | | | | Confirmation No. | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 2958-133 |

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|--------------------------|--|----------------|--------------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T ² | |
| | 5. | Crameri et al., "Display of Biologically Active Proteins on the Surface of Filamentous Phages: A CDNA Cloning System....", GENE, Vol. 137, 1993, pgs. 69-75. | | |
| | 6. | Delisa et al., "Genetic analysis of the twin arginine translocator secretion pathway in bacteria", JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 227, no. 33, August 16, 2002, pgs. 29825-29831. | | |
| | 7. | Paschke et al., "New series of vectors for phage display and prokaryotic expression of proteins", BIOTECHNIQUES, vol. 30, no. 4, April 2001, pgs. 720-726. | | |
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| | 9. | Settles et al., "Old and new pathways of protein export in chloroplasts and bacteria", TRENDS IN CELL BIOLOGY, vol. 8, no. 12, December 1998, pgs. 494-501. | | |
| | 10. | Samuelson et al., "YidC mediates membrane protein insertion in bacteria", NATURE, August 10, 2000, vol. 406, no. 6796, pgs. 637-641. | | |
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